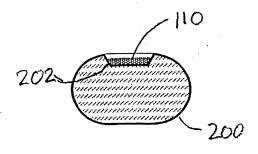


F16. 1



F16. 2a

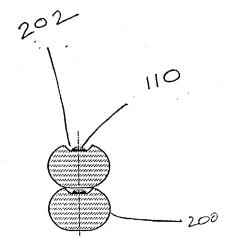
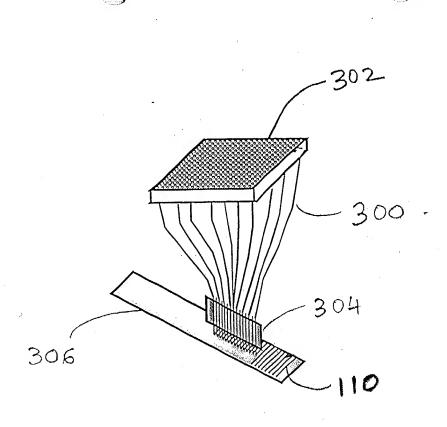
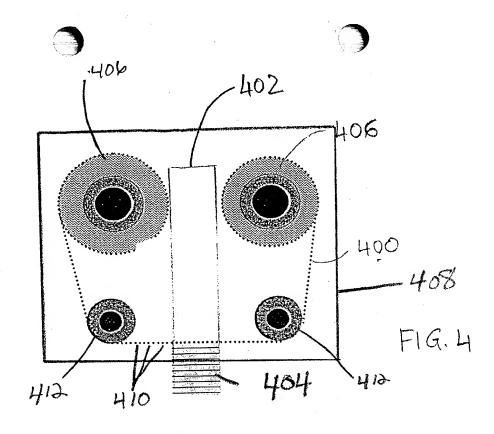
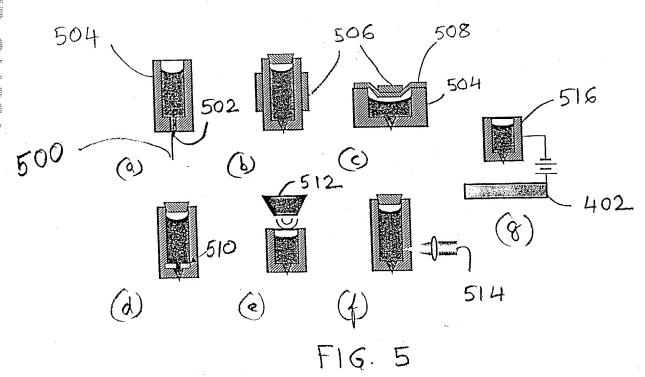


Fig 2b



F16 3





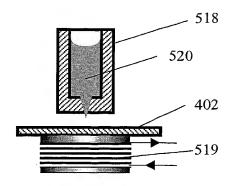


Fig. 5h

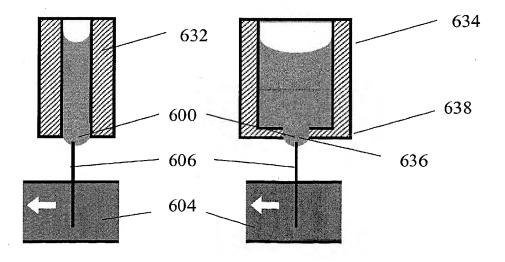
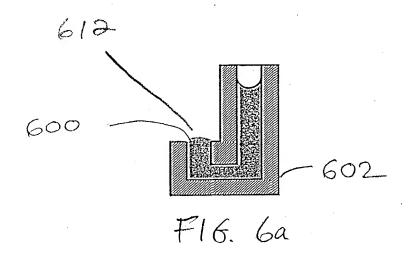


Fig. 6e



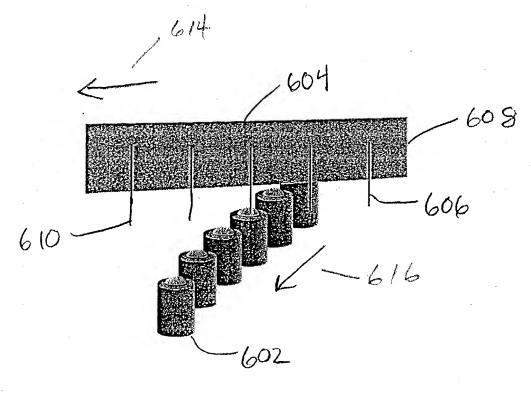
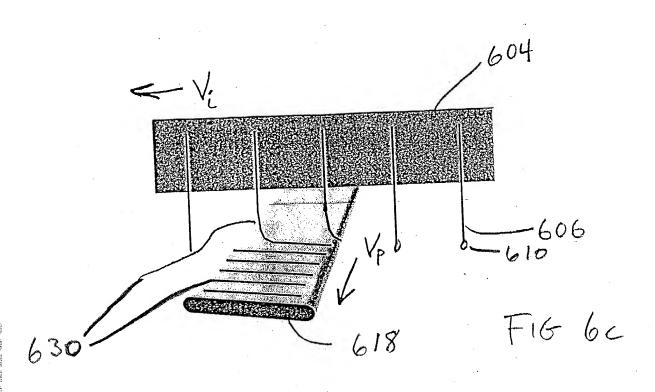
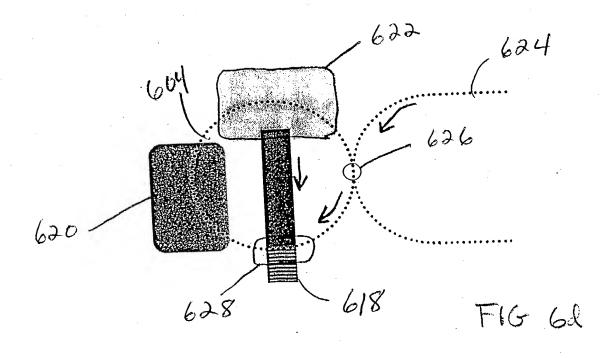


FIG 6b





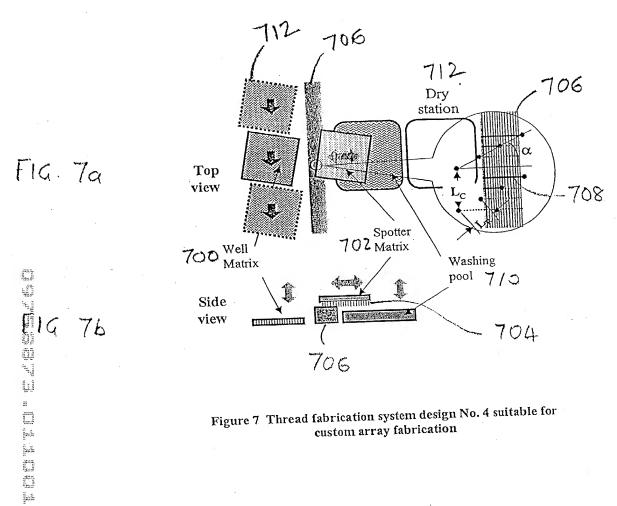
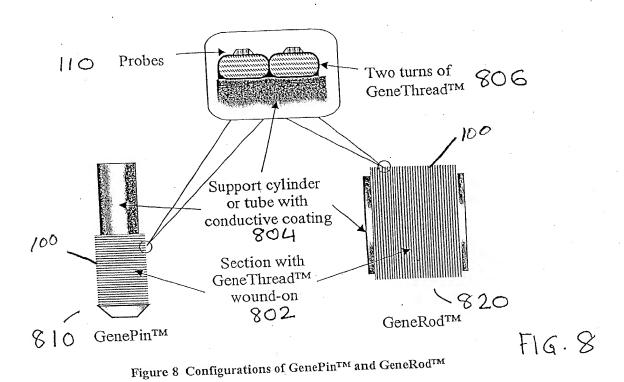
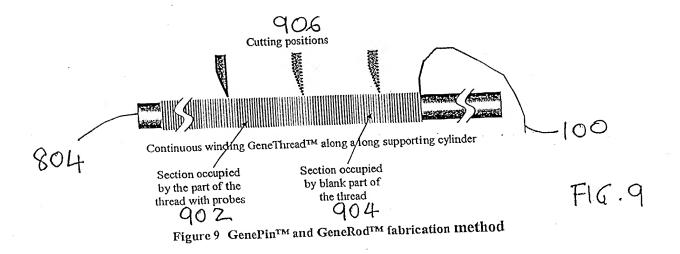
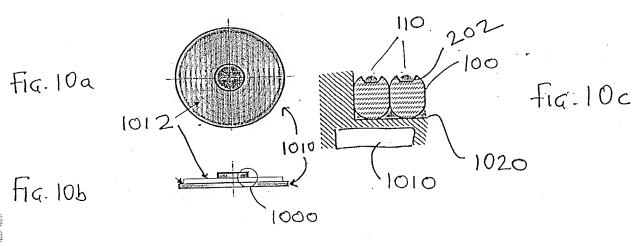


Figure 7 Thread fabrication system design No. 4 suitable for custom array fabrication







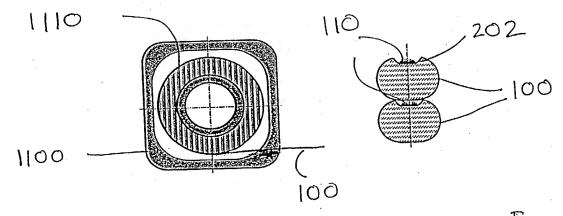
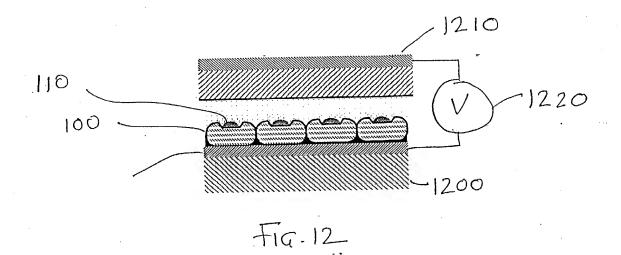
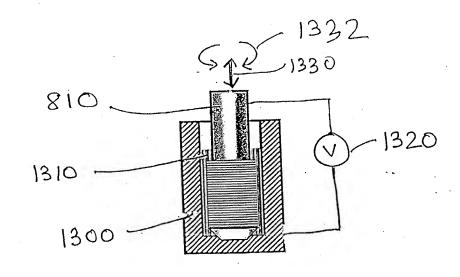


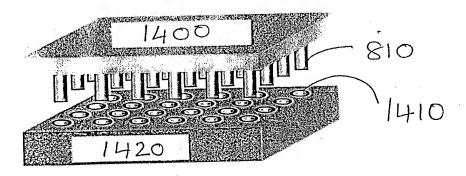
Fig. 11b

Fia. 11a

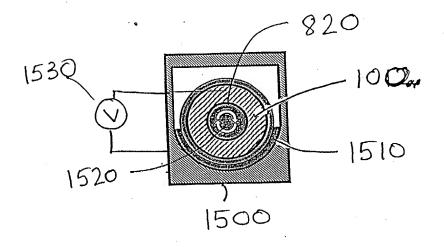




F1a-13



F19.14



Fia. 15

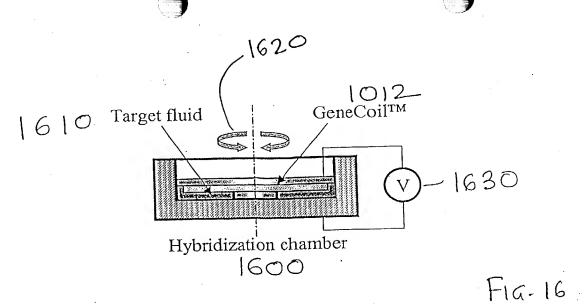
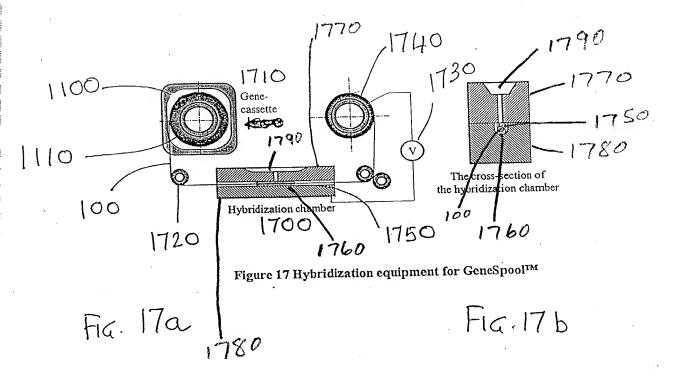


Figure 16 Hybridization equipment for GeneCoilTM





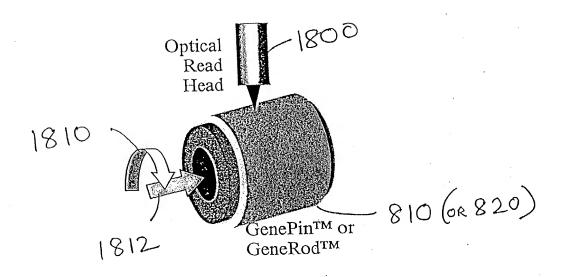


Figure 18 Probe scanning in GenePinTM or GeneRodTM formats

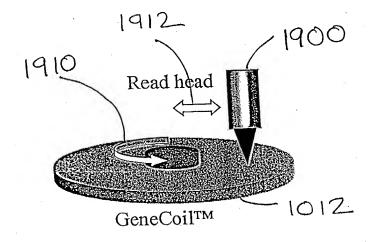


Figure 19 Probe scanning in GeneCoilTM format

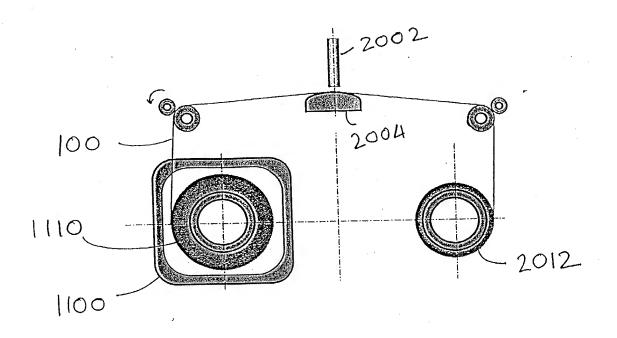


FIG. 20